



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 4486

Bib Data Sheet

SERIAL NUMBER 09/415,201	FILING DATE 10/12/1999 RULE	CLASS 348	GROUP ART UNIT 2615	ATTORNEY DOCKET NO. Q56206
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

MASATO SOME, KAISEI-MACHI, JAPAN;

SEISHI IKAMI, KAISEI-MACHI, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN 289269/1998 10/12/1998

nt

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/02/1999

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>[Signature]</i> Examiner's Signature Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 5	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 2
--	---	------------------------------	------------------------	----------------------	----------------------------

ADDRESS

SUGHRUE MION ZINN MACPEAK & SEAS
2100 PENNSYLVANIA AVENUE NW
WASHINGTON , DC
200373202

TITLE

METHOD AND APPARATUS FOR CORRECTING DISTORTION ABERRATION IN POSITION AND DENSITY IN DIGITAL
IMAGE BY USING DISTORTION ABERRATION CHARACTERISTIC

FILING FEE RECEIVED 890	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---